



## Professional Packaging Systems

2010 S. Great Southwest Parkway  
Grand Prairie, Texas 75051  
[www.ProPac.com](http://www.ProPac.com)

## Contact

Our Packaging Experts  
[solutions@propac.com](mailto:solutions@propac.com)  
888-318-0083

# Adco 15D-BS Horizontal Bottom Sealer



## At a Glance

- Forms large seal-end cartons horizontally, and seals bottom flaps
- Capable of forming a wide range of carton sizes and styles
- Stainless steel construction

## Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

## Form Glued or Lock Style Trays and Tri-Seal Cartons

The Adco 15D-BS is a continuous motion carton former designed to run large seal-end cartons horizontally and seal the bottom flaps.

The 15D-BS is often used in conjunction with downstream liquid bag fillers, scale fillers, and variety pack manually loaded products.

The cartons are erected by an orbital pre-break feeder from the horizontal powered carton magazine. Once the cartons are erected, the bottom flaps are closed and sealed. The finished cartons are then discharged from the end of the machine and tipped up by back pressure with the open end facing up.

Like all Adco machines, 15D-BS carton formers are available in both standard and washdown configurations.

## Benefits

Stainless steel construction

Often used with downstream liquid bag fillers, scale fillers, and variety pack manually loaded products

Large carton size range protects your investment as products change

Fast, easy changeover with screw adjustments maximize productivity

Orbital carton feeder with pre-break erects the most challenging cartons

Advanced guard design keeps operators safe and maximizes maintenance access

## Features

Stainless steel construction  
Compact frame with leveling feet and casters  
High-capacity, easy-to-load carton magazine  
Adjustable carton flight lugs  
Nordson ProBlue FLEX hot melt glue system  
Allen-Bradley PLC control package with touch screen HMI interface  
Category 3 safety system with fully-interlocked barrier guard package

## Options

Washdown construction  
Available in single, double, or triple head forming configurations  
Form 4-corner display trays with hot melt glue  
Form fold-over end wall locking trays  
Pneumatic or air cylinder eject  
Low carton magazine warning light  
Flighted or non-flighted packing conveyor  
Electronic packing conveyor interface  
PLC & HMI upgrades  
Integrate with an Adco or 3rd party supplied product loading system  
Integrate with an Adco supplied carton closer

## Applications

Refrigerated & frozen foods  
Bakery & snack foods  
Confections  
Nutritional products  
Personal care  
Consumer products  
Pharmaceutical  
Beverage  
Soap & detergents

## Carton Size Range

Length of Opening: 4.0" to 8.0" (101 to 203mm)  
Width of Opening: 3.0" to 6.0" (76 to 152mm)  
Carton Depth: 5" to 10.5" (120 to 267mm)

## Specifications

Electrical: 230/460 VAC, 3-Phase with ground (PE), 60 Hz  
Air: 2-3 CFM @ 90 PSI (Pump)